



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NCR Docket No. 9815

In re Application of:

Paul L. Sinclair

Group Art Unit: 2193

Application No.: 09/989,345

Examiner: Khatri, Anil

Filed: 11/20/2001

For: VALUE-ORDERED PRIMARY INDEX AND ROW HASH MATCH SCAN

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO FINAL ACTION DATED MAY 20, 2005

This is a reply to the final action dated May 20, 2005. Applicant asks the Office to reconsider this application.

Amendments to the Claims, if any, appear in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Conclusions are provided on page 13 of this paper.

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on

7-21-2005 Sallie Spices  
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